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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/669,916 09/25/2000 Mitsuaki Oshima 2000_1326 2601 11/28/2003 EXAMINER Wenderoth Lind & Ponack LLP LE, AMANDA T 2033 K Street NW Suite 800 ART UNIT PAPER NUMBER Washington, DC 20006 2634 DATE MAILED: 11/28/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)	
	09/669,916	OSHIMA ET AL.	
	Examiner	Art Unit	
	Amanda T Le	2634	
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	ith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, and a lift NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by second and provided the provided patent term adjustment. See 37 CFR 1.704(b). Status	ON. R 1.136(a). In no event, however, may a n. a reply within the statutory minimum of thi eriod will apply and will expire SIX (6) MO tatute, cause the application to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).	
1) Responsive to communication(s) filed on 2	25 August 2003.		
2a) This action is FINAL . 2b) ⊠ 1	his action is non-final.		
3) Since this application is in condition for allocation accordance with the practice und			
Disposition of Claims			
4) ☐ Claim(s) 31-38 is/are pending in the applic 4a) Of the above claim(s) is/are with 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 31-38 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction are	drawn from consideration.		
Application Papers			
9)☐ The specification is objected to by the Exar	niner.		
10)⊠ The drawing(s) filed on <u>01 August 2003</u> is/a	are: a)⊠ accepted or b)□ o	bjected to by the Examiner.	
Applicant may not request that any objection to	the drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the co	rrection is required if the drawing	g(s) is objected to. See 37 CFR 1.121(d).	
11) The oath or declaration is objected to by the	e Examiner. Note the attache	d Office Action or form PTO-152.	
Priority under 35 U.S.C. §§ 119 and 120			
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of: 1 Certified copies of the priority docum 2 Certified copies of the priority docum 3 Copies of the certified copies of the application from the International Bu * See the attached detailed Office action for a 13) Acknowledgment is made of a claim for dom since a specific reference was included in the 37 CFR 1.78. a) The translation of the foreign language 14) Acknowledgment is made of a claim for dom reference was included in the first sentence of	nents have been received. nents have been received in a priority documents have been reau (PCT Rule 17.2(a)). list of the certified copies no nestic priority under 35 U.S.C e first sentence of the specific e provisional application has to	Application No In received in this National Stage received. § 119(e) (to a provisional application cation or in an Application Data Sheet seen received. §§ 120 and/or 121 since a specific	
Attachment(s)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948 3) Information Disclosure Statement(s) (PTO-1449) Paper No) 5) Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)	

U.S. Patent and Trademark Office PTOL-326 (Rev. 11-03) Application/Control Number: 09/669,916

Art Unit: 2634

Double Patenting

1. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

2. Claims 31-38 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims (4, 6) and (2, 3) of U.S. Patent No. 5,555,275 and 5,802,241 respectively. Although the conflicting claims are not identical, they are not patentably distinct from each other.

Omission of elements whose functions are not needed would have been obvious to one of ordinary skill in the art at the time of the invention. Further, it would have been obvious to one of ordinary skill in the art at the time of the invention to implement the teachings of "means for stopping" of the patented claims in any communication system for "stopping" the particular type of signals being communicated.

Allowable Subject Matter

3. Claims 31-38 would be allowable if the double patenting rejection(s) as set forth in this Office Action is overcome.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Amanda T Le whose telephone number is (703) 305-4769. The examiner can normally be reached on 9:30 A.M. through 7:00 P.M..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen Chin can be reached on (703) 305-6714. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 306-5631.

AMANDAT.LE
PRIMARY EXAMINER